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APPLICATION NO. FILING DATE 10/708,680 03/18/2004		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 2679	
		Hongtei E. Tseng	81095830FGT1912		
28549 7	590 05/17/2005		EXAMINER		
KEVIN G. MIERZWA			GRAHAM, MATTHEW C		
ARTZ & ARTZ, P.C. 28333 TELEGRAPH ROAD, SUITE 250			ART UNIT	PAPER NUMBER	
SOUTHFIELD, MI 48034			3683		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	Application No. Applicant(s)						
Office Action Summary		10/708,68	30	TSENG ET AL.					
		Examiner		Art Unit					
		Matthew C	Graham	3683					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)⊠	Responsive to communication(s) filed on 28 February 2005.								
2a) <u></u> □	☐ This action is FINAL. 2b) ☐ This action is non-final.								
3)	Since this application is in condition for allo	•	•		e merits is				
	closed in accordance with the practice und	ler <i>Ex parte Qu</i>	<i>ayle</i> , 1935 C.D. 11, 45	3 O.G. 213.					
Dispositi	on of Claims								
4) 🖂	Claim(s) 1-30 is/are pending in the applica	tion.							
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	5) Claim(s) is/are allowed.								
	Claim(s) <u>1-30</u> is/are rejected.								
	Claim(s) is/are objected to.								
اـــا(٥	Claim(s) are subject to restriction ar	na/or election re	equirement.						
Applicati	ion Papers								
9)	The specification is objected to by the Exar	miner.	•						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority u	ınder 35 U.S.C. § 119								
12)☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)☐ All b)☐ Some * c)☐ None of:									
1. Certified copies of the priority documents have been received.									
2. Certified copies of the priority documents have been received in Application No									
3. Copies of the certified copies of the priority documents have been received in this National Stage									
application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.									
Attachmen	•								
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	١	4) Interview Summary (Paper No(s)/Mail Da	-					
3) Inform	nation Disclosure Statement(s) (PTO-1449 or PTO/SE r No(s)/Mail Date	•	5) Notice of Informal Pa		O-152)				
S Patent and T	radomack Office				· , · · · · · · · · · · · · · · · · · ·				

Application/Control Number: 10/708,680 Page 2

Art Unit: 3683

1. Receipt is acknowledged of the amendment filed on 2/28/2005.

2. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

3. Claims 1-30 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Applicants have failed to adequately disclose how the brakes and the steering are controlled during brake-steer and how to determine a brake-steer condition.

4. Any inquiry concerning this communication should be directed to Matthew C Graham at telephone number 703-308-2570.

MATTHEW C. GRAHAM PRIMARY EXAMINER GROUP 310